NA0018

Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016

California Department of Fish and Game Shea Levee

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	0.30	10/21/2016 10/21/2016	Tariq Chechi

LM Start		Rating **	Α	Issue No.		7		
LM End		Issue Type +	Ma	Location *		N/A		
Earthen Levee			GPS La	atitud	e/Longitude			
Category				Start		End		
Item		s & Maintena	nce		0		0	
item	Manuals				0		0	
DWR ID	DWR_NA0	018_01_s _ 201	3_7					
		Comn	nent Cod	de				
		Inspecto	or Comm	nent				
The LMA has the O&M manuals.								

No Photos

Issue No. LM Start Rating ** Issue Type + Location * N/A Ma LM End Earthen Levee GPS Latitude/Longitude Category End Flood Preparedness & Training Item DWR ID DWR NA0018 01 s 2012 8 Comment Code Inspector Comment The LMA has not completed any training and does not have an

No Photos

available flood plan.

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Unit No. 01 Sacramento River	Left	0.30	10/21/2016 10/21/2016	Tariq Chechi

LM Start		Rating **	M	Issue No.		10		
LM End		Issue Type +	Ma	Location *		N/A		
Category	Earthen L	evee		GPS La	atitud	le/Longitude		
Calegory				Start		End		
Item	Emergency Supplies & Equipment				0		0	
item					0		0	
DWR ID	DWR_NA0	018_01_s _ 201	3_10					
		Comn	nent Cod	de				
		Inspecto	or Comm	nent				
The LMA o	does not m	aintain an ad	equate s	upply for flo	ood f	fighting.		

No Photos

LM Start	0.00	Rating **	М	Issue No.		2		
LM End	0.07	Issue Type +	Ма	Location *		LS		
Category Earthen Levee			GPS La	atitud	e/Longitude			
Calegory				Start		End		
Item	Vegetatio	n		40.5081	38°	40.508138°		
пеш				-122.3634	80°	-122.363480 °		
DWR ID DWR_NA0018_01_s _ 2012_2								
	0 10 1							

Comment Code

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment

California Department of Fish and Wildlife has not completed any maintenance this year.

LM Start	0.00	Rating **	М	Issue No.	2 (cont)
LM End	0.07	Issue Type +	Ma	Location *	LS

Photo 1 of 2: FA_2016_NA0018_269_2_20160823_00004.jpg



View of the levee with no maintenance done.

Photo 2 of 2: FA_2016_NA0018_269_2_20160823_00005.jpg



View of the levee with no maintenance done.

** Rating

LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown

** Rating

A: Acceptable N: Not Inspected/Rated M: Minimally Acceptable U: Unacceptable A/W: Acceptable but Monitor & Maintain

** Rating

A: Acceptable N: Not Inspected/Rated Ma: Maintenance Deficiancy Ob: Design & System Obsolescence En: Enforcement

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	0.30	10/21/2016 10/21/2016	Tariq Chechi

LM Start	0.10	Rating **	М	Issue No.	1		
LM End	0.30	Issue Type +	Ma	Location *		LS	
Category Earthen Levee			GPS La	atitud	e/Longitude		
			Start		End		
Item	Vegetatio	n		40.5111	85°	40.510670°	
item				-122.3605	53°	-122.361203°	
DWR ID DWR_NA0018_01_s _ 2012_1							
Comment Code							

V2 : Remove the wild growth other than native grasses from the levee slopes.

Inspector Comment



View of the blackberries and other vegetation along the landside slope.

LM Start	0.21	Rating **	М	Issue No.		4		
LM End	0.26	Issue Type +	Ма	Location *	WS			
Category Earthen Levee				GPS La	titud	e/Longitude		
Calegory				Start		End		
Item	Trim / Thi	n Trees		40.5115	18°	40.508234°		
item			-122.3601	00°	-122.363430 °			
DWR ID DWR_NA0018_01_s _ 2012_4								
	Comment Code							

T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.

Inspector Comment

LM Start	0.21	Rating **	М	Issue No.	4 (cont)
LM End	0.26	Issue Type +	Ma	Location *	WS

Photo 1 of 2: FA_2016_NA0018_269_4_20160823_00006.jpg



Trim the trees along the waterside slope.

Photo 2 of 2: FA_2016_NA0018_269_4_20160823_00007.jpg



Trim the trees along the waterside slope.

* Location	** Rating		+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

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Unit No. 01 Sacramento River	Left	0.30	10/21/2016 10/21/2016	Tariq Chechi

LM Start	0.22	Rating **	С	Issue No.		6
LM End	0.30	Issue Type +	Ma	Location *		LS
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Animal Control			40.5106	71°	40.511185°
				122.3609	44 °	122.360553°
DWR ID	DWR_NA0018_01_s _ 2013_6					
Comment Code						
A2 : Repair the levee slope damaged by livestock and prevent large animal access.						
Inspector Comment						
The livestock damaged the L/S slope.						

No Photos

WS : Water Side
CR : Crown

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence
En : Enforcement